



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4

APPLICANTS: Steven Dietz
Vinh Nguyen

SERIAL NO.: 10/075,019

FILED: February 12, 2002

FOR: Mesoporous Carbons and Polymers from Hydroxylated Benzenes

§ GROUP ART UNIT:

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EXAMINER:

INFORMATION DISCLOSURE STATEMENT

Atty. Dkt. No.: 1867-00203
Date: April 30, 2002

Commissioner for Patents
Washington, D. C. 20231

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. A copy of each publication listed on Form PTO-1449 is enclosed herewith.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

No Office Action on the merits has been received in the present application. Nonetheless, in the event that an Office Action dated prior to the mailing date of this Information Disclosure Statement has been issued, please charge Deposit Account 03-2769, Conley, Rose & Tayon, P.C., in the amount of \$180, so that this Information Disclosure Statement may be considered under Rule 1.97(c).

05/07/2002 SMINASS1 00000052 032769 10075019

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Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Marcella D. Watkins', written over a horizontal line.

Marcella D. Watkins

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ATTORNEY FOR APPLICANT

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant
Steven Dietz, Vinh NguyenFiling Date
2/12/2002

Group

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	4,756,898	07/12/88	Hopper, et al	423	449	
	AB	4,806,290	02/21/89	Hopper et al	264	28	
	AC	4,873,218	10/10/89	Pekala	502	64	
	AD	4,997,804	03/05/91	Pekala	502	418	
	AE	5,081,163	01/14/92	Pekala	521	187	04/11/91
	AF	5,086,085	02/04/92	Pekala	521	187	06/19/91
	AG	5,476,878	12/19/95	Pekala	521	61	09/16/94
	AH	5,402,306	03/28/95	Mayer et al	361	502	05/04/93
	AI	5,556,892	09/17/96	Pekala	521	181	04/25/95
	AJ	6,297,293	10/02/01	Bell, et al	521	99	08/15/99

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AK	A. Monnier, et al; <i>Cooperative Formation of Inorganic-Organic Interfaces in the Synthesis of Silicate Mesostructures</i> ; Science, Vol. 261, 3 September 1993 (pp. 1299-1303)
	AL	John M. Thomas; <i>The Chemistry of Crystalline Sponges</i> ; Nature, Vol. 368, 24 March 1994 (pp. 367-368)
	AM	Olsheng Huo, et al; <i>Generalized Synthesis of Periodic Surfactant/Inorganic Composite Materials</i> ; Nature, Vol. 368, 24 March 1994; (pp. 317-319)
	AN	C. T. Kresge, et al; <i>Ordered Mesoporous Molecular Sieves Synthesized by a Liquid-Crystal Template Mechanism</i> ; Nature, Vol. 359, 22 October 1992; (pp. 710-712)
	AO	William R. Even, Jr., et al <i>Emulsion-Derived Foams: Preparation, Properties, and Application</i> ; Mrs Bulletin April 1994; (pp. 29-33)
	AP	J. S. Beck; <i>Molecular or Supramolecular Templating: Defining the Role of Surfactant Chemistry in the Formation of Microporous and Mesoporous Molecular Sieves</i> ; American Chemical Society; Chem. Mater. Vol. 6, No. 10, 1994; (pp. 1816-1821)
	AQ	R. R. Lagasse, et al; <i>High Surface Area, High Permeability Carbon Monoliths</i> ; Organic Materials Processing Dept., Sandia National Laboratories, Albuquerque, NM; 1994; (pp. 7)

Form PTO-1449 (Modified)		Atty. Docket No. 1867-00203	Serial No. 10/075,019
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Steven Dietz, Vinh Nguyen	
		Filing Date 2/12/2002	Group
AR	D. LeMay, et al; <i>Low-Density Microcellular Materials</i> ; MRS Bulletin/ December 1990; (pp. 19-45)		
AS	R. W. Pekala, et al; <i>Carbon Aerogels: An Update on Structure, Properties, and Applications</i> ; Lawrence Livermore National Laboratory; 1994; (pp. 369-377)		
AT	R. W. Pekala, et al; <i>Aerogels Derived From Multifunctional Organic Monomers</i> ; Elsevier Science Publication B.V. 0022-3093 1992 (pp. 90-98)		
AU	D. Myers; <i>Surfactant Science and Technology</i> ; VCH Publishers; 1846; (pp. 172-177)		
AV	V. Luca, et al; <i>Synthesis and Characterization of Mesoporous Vanadium Oxide</i> ; American Chemical Society, 1995; Chem. Mater. 1995, (pp. 2220-2223)		
AW	S. Bagshaw, et al; <i>Templating of Mesoporous Molecular Sieves by Nonionic Polyethylene Oxide Surfactants</i> ; Science, Vol. 269, 1 September 1995; (pp. 1242-1244)		
AX	J. S. Beck, et al; <i>A New Family of Mesoporous Molecular Sieves Prepared with Liquid Crystal Templates</i> ; J. Am. Chem. Soc. 1992; (pp. 10834-10843)		
AY	Hans Dressler., <i>Resorcinol, Its Uses and Derivatives</i> , Plenum Press; 1994 (pp. 85 – 125, pp. 437451 -		
AZ	H. Tamon, et al., <i>Control of Mesoporous Structure of Organic And Carbon Aerogels</i> , Pergamon 1998, Carbon Vol. 36, No. 9 p.p. 1257-1262)		
EXAMINER		DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

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